

Purchase Order Receipt Listing

Monday, September 12, 2016 10:21:30 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO33469 Receipt Dates from 9/9/2016 to 9/9/2016 All Line Item Types
All Item ID/GL/WOs All Rec. Employees All Currencies
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name VC-COP001 Thyssenkrupp Materials CA Ltd											
PO33469	11		M303R0.750	f	9/7/2016	9/9/2016	72.0000	\$3.01	0.0000	0	\$216.83
CAD	No		303 Round Bar 0.750 f m135610	f	72.0000	PL0U01		\$216.83	0.0000	0	
	12		M2024T3S.050	sf	9/7/2016	9/9/2016	48.0000	\$5.04	0.0000	0	\$241.80
	No		2024-T3 .050 sheet m135610	sf	48.0000	PL0U01		\$241.80	0.0000	0	

Total Received Quantity: 120.0000
Total Qty to Inspect (PO U/M): 0.0000
Total Reject Quantity: 0.0000
Total Receipt Value: \$458.62
Total Balance Due Quantity: 0.0000

381

No: 7733 PEC

Ship Date 09Sep16 at 10:16 From PFW

Probill

Via VIM DELIVERY

FOB CONCORD

Frt PREPAID

Route 0 - 0 Manifest

Trailer

Slp STAN IVERS (905-532-1350)

Sold To: (20115)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Tel: 905 669 9444 Fax: 905-738-9033

CONCORD, ONTARIO L4K 5C6

2821 LANGSTAFF ROAD

THYSSENKRUPP MATERIALS NA

Ship From:

B I L L O F L A D I N G

L A D I N G

Tel: 613-632-9577 Fax: 613-632-1053

HAWKESBURY, ON K6A 1K7

1270 ABERDEEN ST

DART AEROSPACE

Ship To: (1)

STAINLESS STEEL ROUND BAR 303 STAINLESS

1) Our order PEC-963240-1 Your PO # 33469

B I L L O F L A D I N G

BACK ORDER FROM BILL OF LADING 6735

Heat Number Tag No

667959

Quantity

PCS

6

72 FT

PCS

Tags

1

PCS

6

TOTAL:

LBS

108

Wt LBS

108

***** SHIP WITH 963239 *****

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

TOTAL 1 BDL GW. 122 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA

CONCORD, ONT. * 9:00 AM TO 4:00 PM ***

*** TEL. 800-926-2600 ***

***** WE STOCK STAINLESS STEEL *****

Page: 1 ...Continued

ALUMINIUM • LAITON • CUIVRE • PLASTIQUE • ACIER INOX
ALUMINIUM • BRASS • COPPER • PLASTICS • STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ETRE
RAPPORTEES IMMEDIATEMENT.
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

RECUE EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION
TVQ/GST # 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

DATE

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MARCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

ALUMINIUM • LAITON • CUIVRE • PLASTIQUE • ACIER INOX
ALUMINIUM • BRASS • COPPER • PLASTICS • STAINLESS

Page : 2 . . . Last

*****PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.*****
THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR
INVENTORY, SEPT. 22 & 23/2016. THERE WILL BE NO
CUSTOMER PICKUPS THOSE DAYS. HOWEVER, THE SALES
OFFICE WILL REMAIN OPEN.

*****UNE SURCHARGE D'ENERGIE DE \$25.00
SERA AJOUTEE A CHAQUE COMMANDE.*****
***POUR VOS BESOINS D'ACIER INOXYDABLE,
CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600

B I L L O F L A D I N G

Ship From: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5G6
Tel: 905 669 9444 Fax: 905-738-9033
Ship Date 09Sep16 at 10:16 From PFW
No: PEC 7733
Ship Date 09Sep16 at 10:16 From PFW
Via VIM DELIVERY
FOB CONCORD
Frt PREPAID
Route 0 - 0 Manifest
Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

381

THYSSENKRUPP MATERIALS NA

PART NO.

P.O./Ref

We certify that this is a true copy of the report furnished by the producer of the metal, or data resulting from tests made in approved labs.

Signed by: _____
Attn: _____

BL PEC-000000-000

Pg 1/1



North American Stainless Canada Inc.
740 Imperial Road North
Guelph, ON N1K1Z3
Canada

METALLURGICAL TEST REPORT

6870 Highway 42 East
Ghent, KY 41045-9615
(502) 347-6000

Certificate: 216010 2 Mail To:
THYSSENKRUPP MATERIALS
Customer: 007206 001 2821 LANGSTAFF ROAD
CONCORD, ON L4K5C6

Ship To:
THYSSENKRUPP MATERIALS
2821 LANGSTAFF ROAD
CONCORD, ON L4K5C6

Date: 9/07/2016 Page: 1
Steel: 303 Ultra
Finish: CDCG

Corrosion:

Your Order: PEC275081

NAS Order: PN 0068781 02

PRODUCT DESCRIPTION:

Round Bar, Annealed, Cold Draw, Centerless Ground
ASTM A582/13 EN 10204 3.1B, ASTM A484/08
AMS 5680 TYPE 1, QOS-764B CONDITION A
"303 Ultra For High Machinability"

REMARKS:

COMPLIES W/REQUIREMENTS OF DEAR 252.225-7009 EU DIRECTIVE
2011/65/EU, ROHS, EAF+MOD+CC. NO WELD REPAIR. MELTED AND MFG
IN USA FREE FROM MERCURY AND LOW MELTING ALLOY CONTAMINATION

DAS
14
0-00 16/09/13

Product Id	Skid #	Diameter	Size	Weight	-----Length-----	Mark	Pieces	Commodity Code
BI2051.3		.7500		1.678			3	1
					144.00			

CHEMICAL ANALYSIS CMC(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan) Lab Accreditation Bureau, ISO/IEC 17025, Certificate# L2323
Chemical Analysis per ASTM A751/14a

HEAT	CM	C %	CA %	CO %	CR %	CU %	EN %	MO %	N %	NI %
100D	US	.0328	.0025	.1455	17.1285	.3270	1.8445	.3050	.0345	8.6060
		P %	S %	SI %						
		.0275	.3108	.5520						

MECHANICAL PROPERTIES

Product Id	1 d o 1 c z	HB No.	.2YS KSI	UTS KSI	RA %	Elong % AD
BI2051.3	R L	201.0	77.83	98.90	38.54	28.68

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical
Dept. Mgr.

KRIS LARK

DATE

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY.
RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

ALUMINIUM • LAITON • CUIVRE • PLASTIQUE • AGIER INOX
ALUMINIUM • BRASS • COPPER • PLASTICS • STAINLESS

Page: 1 ... Continued

THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR
ADDED TO EVERY ORDER.***
***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT
* WE STOCK STAINLESS STEEL

***** TEL. 800-926-2600 ***
CONCORD, ONT. * *** 9:00 AM TO 4:00 PM ***
*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
TOTAL 1 SKID GW. 160 LBS

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **
ATTN: CHANTAL/LINDA
TO SHIPPING.
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
MILL TEST REPORTS, PACKING SLIPS ARE TO SENT

WT LBS 35
PCS 1
Tags 1
TOTAL: 1
LBS 35

B I L L O F L A D I N G

1) Our order PEC-963383 - 1 Your PO # 33469

ALUMINIUM SHEET 2024 -T3
Heat Number 150247B5

Tag No 567727
Quantity 48.00 SFT

PCS 1

PCS 1

MTR

No: PEC 7790

Ship Date 09Sep16 at 15:16 From PFW

B I L L O F L A D I N G

Ship From:

THYSSENKRUPP MATERIALS NA

2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 905-738-9033

Ship To: (1)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Tel: 613-632-9577 Fax: 613-632-1053

HAWKESBURY, ON K6A 1K7

1270 ABERDEEN ST

DART AEROSPACE

Sold To: (20115)

Slp STAN IVERS (905-532-1350)

Trailer

Route 0 - 0 Manifest

Frt PREPAID

FOB CONCORD

Via VIM DELIVERY

Probill

No: 7790

Ship Date 09Sep16 at 15:16 From PFW

B I L L O F L A D I N G

Via VIM DELIVERY

FOB CONCORD

Frt PREPAID

Route 0 - 0 Manifest

Vhcle Trailer

Slp STAN IVERS (905-532-1350)

Sold To: (20115)

DART AEROSPACE

Ship From:

THYSSENKRUPP MATERIALS NA

2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 905-738-9033

Ship To: (1)

DART AEROSPACE

B I L L O F L A D I N G

INVENTORY, SEPT. 22 & 23/2016. THERE WILL BE NO

CUSTOMER PICKUPS THOSE DAYS. HOWEVER, THE SALES

OFFICE WILL REMAIN OPEN.

***** SURCHARGE D'ENERGIE DE \$25.00

SERA AJOUTEE A CHAQUE COMMANDE.***

***POUR VOS BESOINS D'ACIER INOXYDABLE,

CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600

Page: 2 . . . Last

ALUMINIUM • LAITON • CUIVRE • PLASTIQUE • ACIER INOX
ALUMINIUM • BRASS • COPPER • PLASTICS • STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ETRE

RAPPORTÉES IMMEDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.

MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

TVQ/QST# 1017327981 TQ001 TPS/GST TVH/HST # 140223934 RT0001

DATE

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>



Bob Jones

Kaiser Aluminum
Trentwood Works
Spokane, WA 99215-5108
(800) 367-2586

CUSTOMER PO NUMBER: 5400308382-10		WORK PACKAGE:		CUSTOMER PART NUMBER: ALFLR01582-48		PRODUCT DESCRIPTION: HT Flat Sheet	
KAISER ORDER NUMBER: LINE ITEM:		SHIP DATE: 07/20/2016		ALLOY: 2024		CLAD: BARE	
WEIGHT SHIPPED: 1216829		QUANTITY: 93 PCS EST.		B/L NUMBER: 2061442		GUAGE: 0.0500 IN	
SHIP TO: 13338 ORDEN DRIVE BUILDING H		COPPER & BRASS SALES		ATTN: ACCOUNTS PAYABLE		P.O. Box 5116	
SANTA FE SPRINGS, CA 90670 US		COPPER & BRASS SALES		SOUTHFIELD, MI 48086 US		SOLD TO:	

MHU 2017983: LOT 180075B4: 46 pieces
MHU 2019431: LOT 150247B5: 47 pieces

Certified Specifications

AMS 4037/RevQ AMS-QQ-A-250/4/RevB ASTM B 209/Rev14 CMMP 019/RevD CMMP 025/RevU

Test Results:

Test Code: 1504
LOT: 150247B5 CAST: 238 DROP: 11 INGOT: 4
Tensile: Temper T3
(EN 2002-1)
(ASTM E8/B557)
Melted in USA
Dir/#Tests Ultimate KSI (MPa) Yield KSI (MPa) Elongation %
LT / 02 (Min:Max) 64.6 : 66.1 43.3 : 44.9 17.9 : 19.4
(445 : 456) (299 : 310)

(ASTM E1251) Chemistry: Actual
SI FE CU MN MG CR ZN TI V ZR OTHER
0.07 0.20 4.7 0.58 1.4 0.01 0.11 0.02 0.01 0.00 TOT 0.05
LOT: 180075B4 CAST: 222 DROP: 10 INGOT: 1

Melted in USA
(ASTM E8/B557)
(EN 2002-1)
Tensile: Temper T3
Dir/#Tests Ultimate KSI (MPa) Yield KSI (MPa) Elongation %
LT / 02 (Min:Max) 66.5 : 66.5 44.4 : 45.6 18.5 : 20.3
(459 : 459) (306 : 314)

(ASTM E1251) Chemistry: Actual
SI FE CU MN MG CR ZN TI V ZR OTHER
0.09 0.18 4.7 0.58 1.3 0.01 0.16 0.02 0.01 0.00 TOT 0.05

From: ThyssenKrupp Materials NA
Cust. THYSSENKRUPP MATERIALS CA LTD
Del.: 2404738391
Cstar
Date 08/31/2016
Cstar 277662

Mgt.: 34.560 LB

Thomas Jones

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>



Kaiser Aluminum
Trentwood Works
Spokane, WA 99215-5108
(800) 367-2586

Chemistry:

ST	RE	CU	MN	MG	CR	ZN	TL	V	ZR	MAX	0.05	OTHER
MIN	0.00	0.00	0.30	1.2	0.00	0.00	0.00	0.00	0.00	0.00	0.05	
MAX	0.50	0.50	4.9	0.9	1.8	0.10	0.25	0.15	0.05	0.05	0.15	

Aluminum Remainder

CERTIFICATION

Kaiser Aluminum, Trentwood Works, is ISO 9001, AS9100, and ISO 14001 certified, and hereby certifies that all material shipped under this order: * has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. All test equipment and measuring devices are calibrated and certified in accordance with applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. Reported elongation values have been measured as elongation at fracture. * was melted in the United States of America or a qualifying country per DPAAS 220.872 (a), was manufactured in the United States of America, and meets the requirements of DPAAS 222.223 for cosmetic content. * has been thermally processed in compliance with AMS 2772, where applicable. * is mercury free, within the limits of detection of ASTM B1213 (4ppm). * is in compliance with RoHS 2, European Union Directive 2011/65/EU. * is in compliance with European Chemical Agency, REACH, REACH regulations, (EC) No 1907/2006, and Kaiser regularly monitors these regulations for updates. * is free of conflict minerals, as defined in Section 15.2 of the Dodd-Frank Act. * is free of weld repair. * meets the reporting requirements of EN10204, Type 3.1. Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum Laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under Federal law.

JAMES HEMENWAY, LABORATORIES SUPERVISOR



thyssekrupp

DELIVERY NOTE

Thyssekrupp Materials NA 22355 West 11 Mile Road, Southfield, MI 48033

THYSSENKRUPP MATERIALS CA LTD
2821 LANGSTAFF RD
CONCORD ON L4K 5C6
Canada

YOUR SHIPPING DOCUMENTS ARE ALSO
AVAILABLE ON B2B.TKMNA.COM

DATE: 09/07/2016
DOC. NO: 2404738391*
BOL. NO: 2404738391
ORDER NO: 1402924729
YOUR P/O: 277662
CUSTOMER NO: 21006055
Route: 016UL
CONTACT: Vedwati Sukhu
TEL: Vedwati Sukhu
FAX: Vedwati Sukhu
EMAIL: Vedwati.Sukhu@thyssekrupp.com

"PACKAGE TO PROTECT"

ALL COIL ORDERS MUST HAVE A SAMPLE ATTACHED TO THE OUTSIDE OF
THE SKID AND A PIECE COUNT. ** SUBTRACT CORE WEIGHT **

DART AEROSPACE - 20115

ITEM DESCRIPTION
0010 ALFLR01582
1.000PC 1006695445
NET QTY1 / QTY2 PACKAGE NO.

2024 Aluminum T3 Sheet
0.05000 (+-.003) X Width 48.0000 (+-.125) X Length 144 (+-.125)
Nominal Chemistry/Act Physical
Standard Packaging
BRANCH 6006
MTR REQUIRED

TAGNUMBER QUANTITY UOM VENDOR VENDORDO HEAT/LOT PCS
2001096190 1 PC KAISER AL 5400308382 150247B5 1
SAE AMS 4037Q;SAE AMS-QQ-A-250/4A 1998;ROHS COMPLIANT;ASTM B209 2014

Total Gross Weight 159.560 lb

All items, not declared as partial delivery, are final quantities.
Delivery Terms: DDP gem. Incoterms 2000 delivery duty paid

CERTIFICATION OF COMPLIANCE

We hereby certify that mercury or any of its compounds are not used in the processing and distribution of our products. The products we distribute are not hazardous in their received state.
For MSDS sheets go to www.copperandbrass.com. We hereby certify that the material above complies with the above specifications

Tomas Sanchez - Director of Quality Assurance

Tomas Sanchez

8/6-9-12

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>



Bob Jones

Kaiser Aluminum
Trentwood Works
Spokane, WA 99215-5108
(800) 367-2586

CUSTOMER PO NUMBER: 5400308382-10		WORK PACKAGE:		CUSTOMER PART NUMBER: ALFLR01582-48		PRODUCT DESCRIPTION: HT Flat Sheet	
KAISER ORDER NUMBER: LINE ITEM:		SHIP DATE:		ALLOY:		CLAD:	
1216829		07/20/2016		2024		BARE	
WEIGHT SHIPPED:		QUANTITY:		B/L NUMBER:		GAUGE:	
3276 LB		93 PCS EST.		2061442		0.0500 IN	
SHIP TO:		COPPER & BRASS SALES 13338 ORDEN DRIVE BUILDING H SANTA FE SPRINGS, CA 90670 US					
SOLD TO:		COPPER & BRASS SALES ATTN: ACCOUNTS PAYABLE P.O. Box 5116 SOUTHFIELD, MI 48086 US					

MHU 2017983: LOT 180075B4: 46 pieces
MHU 2019431: LOT 150247B5: 47 pieces

Certified Specifications

AMS 4037/RevQ AMS-QQ-A-250/4/RevB ASTM B 209/Rev14 CMMP 019/RevD CMMP 025/RevU

Test Results:

Test Code: 1504
LOT: 150247B5 CAST: 238 DROP: 11 INGOT: 4
Melted in USA
(ASTM E8/B557)
(EN 2002-1)
Tensile: Temper T3
Dir/#Tests LT / 02 (Min:Max) 64.6 : 66.1
Ultimate KSI (MPA) Yield KSI (MPA) Elongation %
(445 : 456) (43.3 : 44.9) (299 : 310)
Chemistry: Actual
SI FE CU MN MG CR ZN TI V ZR OTHER
0.07 0.20 4.7 0.58 1.4 0.01 0.11 0.02 0.01 0.00 TOT 0.05
LOT: 180075B4 CAST: 222 DROP: 10 INGOT: 1
Melted in USA
(ASTM E8/B557)
(EN 2002-1)
Tensile: Temper T3
Dir/#Tests LT / 02 (Min:Max) 66.5 : 66.5
Ultimate KSI (MPA) Yield KSI (MPA) Elongation %
(459 : 459) (44.4 : 45.6) (306 : 314)
Chemistry: Actual
SI FE CU MN MG CR ZN TI V ZR OTHER
0.09 0.18 4.7 0.58 1.3 0.01 0.16 0.02 0.01 0.00 TOT 0.05

Plant Serial: 4426357
Kaiser Order Number: 1216829
Page 1 of 2
Line Item: 1

From: ThyssenKrupp Materials NA
Cust. THYSSENKRUPP MATERIALS CA LTD
Del.: 2404738391
CStar
Date 08/31/2016
Mgt.: 34.560 LB
CStar 277662

Thomas Jones

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>



Kaiser Aluminum
Trentwood Works
Spokane, WA 99215-5108
(800) 367-2586

Chemistry: 2024

	ST	FE	CU	MN	MG	CR	ZN	TL	V	0.00	0.03	0.05	0.10	0.15	0.25	Aluminum Remainder
MAX	0.50	0.50	4.9	0.9	1.8	0.10	0.25	0.15	0.05	0.05	0.05	0.05	0.05	0.05	0.15	0.15
MIN	0.00	0.00	3.8	0.30	1.2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
OTHER																

CERTIFICATION

Kaiser Aluminum, Trentwood Works, is ISO 9001, AS9100, and ISO 14001 certified, and hereby certifies that all material shipped under this order: * has been inspected, tested, and found to be in conformance with the requirements of the specifications indicated herein. All test equipment and measuring devices are calibrated and certified in accordance with applicable specifications. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. Reported elongation values have been measured as elongation at fracture. * was melted in the United States of America or a qualifying country per DPAAS 225.872 (1a), was manufactured in the United States of America, and meets the requirements of DPAAS 225.228 for cosmetic content. * has been thermally processed in compliance with AMS 2772, where applicable. * is mercury free, within the limits of detection of ASTM B213 (1ppm). * is in compliance with ROHS 2, European Union Directive 2011/65/EU. * is in compliance with European Chemical Agency, REACH, REACH reporting requirements of EN10204, Type 3.1. Any warranty is limited to that shown on Kaiser Aluminum's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of the Kaiser Aluminum Laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under Federal law.

JAMES HEMENWAY, LABORATORIES SUPERVISOR

COPPER AND BRASS SALES

MATERIAL TYPE

ALUMINIUM ALLOYS

PRODUCT DESIGNATION

2014 2024 2224 2324 7050 7075 7150 7175 7475 ALUMEC 89 ALUMEC 99 QC-7

"WARNING"

SMALL CHIPS, FINE TURNINGS AND DUST MAY IGNITE READILY. EXPLOSION POTENTIAL MAY BE PRESENT WHEN: DUST OR FINES ARE DISPERSED IN THE AIR; FINE, DUST OR MOLTEN ALUMINUM ARE IN CONTACT WITH CERTAIN METAL OXIDES; OR, CHIPS, FINES, DUST OR MOLTEN ALUMINUM ARE IN CONTACT WITH WATER OR MOISTURE. KEEP AWAY FROM IGNITION SOURCE. USE EXPLOSION-PROOF VENTILATION. KEEP MATERIAL DRY.

THIS PRODUCT CONTAINS BERYLLIUM AND COPPER. INHALING BERYLLIUM DUST OR FUMES MAY CAUSE CHRONIC BERYLLIUM DISEASE (CBD), A SERIOUS CHRONIC LUNG DISEASE IN SOME INDIVIDUALS. BERYLLIUM IS A CANCER HAZARD; OVER TIME CBD AND CANCER CAN BE FATAL. TARGET ORGAN IS PRIMARILY THE LUNG, INHALING LARGE AMOUNTS OF COPPER, MAGNESIUM OXIDE, MANGANESE OXIDE, AND ZINC OXIDE FUMES OR DUST MAY CAUSE METAL FUME FEVER WITH FLU-LIKE SYMPTOMS. CHRONIC OVEREXPOSURE TO COPPER MAY CAUSE THICKENING OF THE SKIN; AND SKIN, TEETH, AND HAIR DISCOLORATION. CHRONIC OVEREXPOSURE TO MANGANESE DUST CAN CAUSE CENTRAL NERVOUS SYSTEM DAMAGE, SCARING OF THE LUNGS AND REPRODUCTIVE HARM IN MALES. TARGET ORGAN IS PRIMARILY THE LUNG, BUT REPEATED HIGH EXPOSURE CAN ALSO AFFECT THE LIVER. CHRONIC OVEREXPOSURE TO IRON OXIDE DUST/FUME MAY CAUSE LUNG SIDEROSIS. CHRONIC OVEREXPOSURE TO SILICON DUST CAN CAUSE CHRONIC BRONCHITIS. OVEREXPOSURE TO AMORPHOUS SILICA CAN CAUSE DRYING OF THE MUCOUS MEMBRANES OF THE EYES, NOSE, AND THROAT.

THIS PRODUCT ALSO CONTAINS NICKEL AND CHROMIUM COMPOUNDS. INHALATION OF NICKEL DUST OR FUME MAY RESULT IN INFLAMMATION OF THE RESPIRATORY TRACT AND CAUSE NASAL AND/OR LUNG CANCER. NICKEL HAS BEEN IDENTIFIED AS A POTENTIAL HUMAN CARCINOGEN. EXPOSURE TO CHROMIUM DUST OR FUMES MAY CAUSE METAL FUME FEVER WITH FLU-LIKE SYMPTOMS AND KIDNEY AND LIVER DAMAGE. UNDER HIGH TEMPERATURES, HEXAVALENT CHROMIUM MAY BE PRODUCED. IF IN THE INSOLUBLE FORM, IT IS A CONFIRMED HUMAN CARCINOGEN. (CALIFORNIA PROPOSITION 65).

IF COATED WITH OIL, MAY CAUSE SKIN IRRITATION/DERMATITIS BY CONTACT. WELDING FUME IS LISTED AS A POSSIBLE CARCINOGENIC TO HUMANS. READ THE ALUMINIUM/ALLOYS MATERIAL SAFETY DATA SHEET (MSDS) ON FILE WITH YOUR EMPLOYER BEFORE WORKING WITH THIS MATERIAL.

* If processing or recycling produces particulate, use exhaust ventilation or other controls designed to prevent exposure to workers. Examples of such activities include melting, welding, grinding, abrasive sawing, sanding and polishing. Any activity which abrades the surface of this material can generate airborne particulate. Use appropriate NIOSH approved respiratory protection (P95, P100 for lead with, quantitative fit testing required) if exposures exceed the permissible limits.

* The Occupational Safety and Health Administration (OSHA) have set mandatory limits on occupational exposures. * Aluminum, in solid form and as contained in finished products presents no special health risk. * Sold for manufacturing purposes only. This product can be recycled; contact your sales representative.

For additional information, call or write to Copper and Brass Sales, 22355 West Eleven Mile Road, Southfield, MI 48033, telephone 248-233-5600, or visit our web site @ www.copperandbrass.com.

ThyssenKrupp Materials NA Inc.

ThyssenKrupp Materials NA
Copper and Brass Sales Division
22355 West 11 Mile Road
SOUTHFIELD MI 48033
Tel.: +12482335700 Fax: +12482335888



Order number	Ord-pos	Del-pos	Part description
Customer PO	PO date	Quantity	Customer Part
MTR header	MTR type	Search criteria	Heat lot
			Sample number
81A/1402924729	000010	000010	2024 Aluminum T3 Sheet 0.05000 (+-.003)
277662	08/30/2016	1 ST	
Att_001.PDF	NCAP	930375496420160002	150247B5

Delivery number	2404738391
Date	08/30/2016

THYSSENKRUPP MATERIALS CA LTD
2821 LANGSTAFF RD
CONCORD L4K 5C6
CANADA



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO33469
Purchase Order Date 8/30/2016
PO Print Date 8/30/2016
Page Number 1 of 8

E-MAILED
3d
AUG 29 2016

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Order From : THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL-C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA

Contact Name Vendor Phone 905 669 9444
Ship To Contact Ship To Phone Ship Via: Ship Acct:
VENDOR'S TRUCK
Buyer Chantal Lavoie
Customer POID 10127-2607
Customer Tax # Net 30 CAD
Terms FCA - (Free Carrier)
Currency FOB

Line	Reference	Vendor Part Number	Description/	Mfg ID	Reg Date/	CD	Reg Qty/	Unit of	Measure	PO Unit Price	Extended Price
1	M6061T6B2.000X01.250		6061-T6 Bar 2.00 x 1.25		9/7/2016		12.00			\$8.25	\$99.00
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221											
Line Comments											
Delivery Comments											

2	M6061T6B1.500X02.500		6061-T6 Bar 1.50 x 2.50		9/7/2016		12.00			\$11.04	\$132.50
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221											
Line Comments											
Delivery Comments											

5016-5-2

Line Total: \$132.50

Line Total: \$99.00

PO Instructions: quote st-961761.st-963134.ST-963001
Note:

8/30/2016

PURCHASE ORDER

Purchase Order ID PO333469

Purchase Order Date 8/30/2016
PO Print Date 8/30/2016

Page Number 2 of 8



Dart Aerospace Ltd
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

Order From : THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA
Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Contact Name 905 669 9444
Vendor Phone
Ship To Contact
Ship To Phone
Ship Via
Ship Acct:

VENDOR'S TRUCK

3	M6061T6B30000X01.500	6061-T6 Bar 3.00 x 1.50	9/7/2016	Yes	12.00	1x	\$12.50	\$150.00
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR								
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116								
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR								
ASTM B221								

4	M6061T6R0.563	6061-T6 ROUND BAR .563	9/7/2016	Yes	36.00	3x	\$1.53	\$150.00
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM ROUND BAR								
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116								
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR								
ASTM B221								

5	M6061T6R1.500	6061-T6 Round Bar 1.50	9/7/2016	Yes	12.00	1x	\$5.42	\$55.00
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM ROUND BAR								
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116								
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR								
ASTM B221								

PO Instructions: quote st-961761, st-963134, ST-963001
Note:

8/30/2016

8016-92

PURCHASE ORDER

Purchase Order ID PO33469

Purchase Order Date 8/30/2016

PO Print Date 8/30/2016

Page Number 3 of 8



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Order From :
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T727540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Contact Name Vendor Phone 905 669 9444
Ship To Contact Ship To Phone Ship Via Ship Acct:
VENDOR'S TRUCK

\$65.00

Line Total:

\$25.50

\$306.00

9/7/2016 Yes

6061 RD bar 3.50

M6061T6R3.500

6

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM ROUND BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Line Total:

\$12.90

\$157.38

9/7/2016 Yes

304 round bar 1.500

M304R1.500

7

MATERIAL: AISI 304/316 SS ROUND BAR AS PER ASTM A276
(NOTE: AISI 303 NOT ACCEPTABLE)

Line Total:

\$157.38

PO Instructions: quote st-961761,st-963134,ST-963001
Note:

8/30/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO33469

Purchase Order Date 8/30/2016
PO Print Date 8/30/2016

Page Number 4 of 8

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

VC-COP001

Order From :

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA

Contact Name
Vendor Phone

905 669 9444

Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:

VENDOR'S TRUCK

303 HEX BAR .500

9/7/2016
Yes

MATERIAL: AISI 303 SS HEX BAR AS PER ASTM A582

NOTE: AISI 304/316 NOT ACCEPTABLE

Line Total:

\$53.88

\$4.49

Buyer Chantal Laviole
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

\$53.88

\$6.90

Line Total:

\$165.60

\$24.85

8-30

Contact Name
Vendor Phone

905 669 9444

Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:

VENDOR'S TRUCK

303 HEX BAR .500

9/7/2016
Yes

MATERIAL: AISI 303 SS HEX BAR AS PER ASTM A582

NOTE: AISI 304/316 NOT ACCEPTABLE

Line Total:

\$53.88

\$4.49

Buyer Chantal Laviole
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

\$53.88

\$6.90

Line Total:

\$165.60

\$24.85

8-30

M174B0.500X02.000

17-4 SS Bar .500 x 2.00

9/7/2016
Yes

MATERIAL: 17-4 PH SS BAR AS PER AMS 5604 / 5643
GRAIN DIRECTION MUST BE ALONG LENGTH
MINIMUM YIELD TENSILE STRENGTH = 100KSI
MINIMUM ULTIMATE TENSILE = 150 KSI

PO Instructions: quote st-961761, st-963134, ST-963001

Note:

8/30/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO33469
Purchase Order Date 8/30/2016
PO Print Date 8/30/2016
Page Number 5 of 8

Order From : THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA
Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Buyer Chantal Lavoie
Customer POID 10127-2607
Customer Tax # Net 30
Terms CAD
Currency FCA - (Free Carrier)
FOB

Contact Name 905 669 9444
Vendor Phone
Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:
VENDOR'S TRUCK

11	M303R0.750	303 Round Bar 0.750	9/7/2016	Yes	9/7/2016	MATERIAL: AISI 304/316 NOT ACCEPTABLE	
12	M2024T3S.050	2024-T3 .050 sheet	9/7/2016	Yes	9/7/2016	MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A-250/4 OR AMS 4037 OR ASTM-B209	
Line Total:							\$298.20
Line Total:							\$284.40
Line Total:							\$317.15

PO Instructions: quote st-961761, st-963134, ST-963001
Note:

8/30/2016

PURCHASE ORDER

Purchase Order ID P033469

Purchase Order Date 8/30/2016
PO Print Date 8/30/2016

Page Number 6 of 8



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CANADA
Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7

Contact Name Vendor Phone 905 669 9444
Ship To Contact Ship To Phone Ship Via: VENDOR'S TRUCK
Ship Acct: 304/316 Sheet 063
Buyer Chantal Lavoie
Customer POID 10127-2607
Customer Tax # Net 30
Terms CAD
Currency FCA - (Free Carrier)
FOB

13 M304S16GA 40.00 sf 9/7/2016 Yes 9/7/2016
PURCHASE MATERIAL: AISI 304/316 SS SHEET
ANNEALED
SPECIFICATION: MIL-S-5059
OR AMS 5513 (304)
OR AMS 5524 (316)
OR ASTM A240
OR ASME SA240

14 M6061T6B0.375X01.000 12.00 f 9/7/2016 Yes 9/7/2016
MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

Line Total: \$179.36
Line Total: \$45.00

8/16/9-2

PO Instructions: quote st-961761, st-963134, ST-963001
Note:

8/30/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO33469

Purchase Order Date 8/30/2016
PO Print Date 8/30/2016

Page Number 7 of 8

Order From :

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone

905 669 9444

Ship To Contact
Ship To Phone
Ship Via:
Ship Acct:

VENDOR'S TRUCK

Buyer

Chantal Lavoie

Customer POID
Customer Tax #

10127-2607

Terms
Currency

CAD

FCA - (Free Carrier)

15 M6061T6B0.750X01.500 6061-T6 Bar .750 X 1.50 9/7/2016 Yes

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

16 M6061T6B1.000X04.000 6061-T6 Bar 1.00 X 4.00 9/7/2016 Yes

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

17 M6061T6B00750X00.125 6061-T6 Bar .750 X .125 9/7/2016 Yes

MATERIAL: 6061-T6/T6510/T6511/T62 ALUMINUM BAR
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116
OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR
ASTM B221

PO Instructions: quote st-961761, st-963134, ST-963001
Note:

8/30/2016

\$45.00

\$141.60

Line Total:

\$141.60

\$47.06

Line Total:

\$47.06

\$3.92

8/16/2016



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER
Purchase Order ID PO33469
Purchase Order Date 8/30/2016
PO Print Date 8/30/2016
Page Number 8 of 8

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"
TORONTO, ON M5W 5V8
CA
Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name Vendor Phone 905 669 9444
Ship To Contact Ship To Phone Ship Via Ship Acct:
VENDOR'S TRUCK
Buyer Chantal Lavoie
Customer POID Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

18 M6061T6S.080 6061-T6 .080 Sheet 9/7/2016 Yes 9/7/2016
MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209
Line Total: \$45.00 \$417.82

19 71401-45 PROCUREMENT QUALITY CLAUSES 9/7/2016 No 9/7/2016
Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 relension of quality documents
Line Total: \$0.00 \$417.82

PO Instructions: quote st-961761.st-963134.ST-963001
Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.
Change Nbr: 1 Change Date: 8/30/2016
Line Total: \$0.00
PO Total: \$2,959.95

Q U O T A T I O N

Quoted By:
 THYSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)
 DART AEROSPACE
 1270 ABERDEEN ST
 HAWKESBURY, ON K6A 1K7

Term NET 30 DAYS/NET 30 JOURS

Qtd 25Aug16 Qte Ref
 Via
 FOB

Ctc CHANTAL

Frt PREPAID
 Tel 613-632-9577 Fax 613-632-1053

SIP STAN IVERS (905-532-1350)

Q U O T A T I O N
 QT No: PEC ST-961761
 Test Certs: Chem-Y Phys-Y 1 Original copies with Shipment, 1 with Invoice

1	ALUMINUM FLAT BAR 6061-T6511	1.250" X 2.00" X 144.0000"	1 PCS	8.2500 FT	25.0000 LOT	36 LBS	12 FT	99.00	25.00
2	ALUMINUM FLAT BAR 6061-T6511	1.50" X 2.50" X 144.0000"	1 PCS	11.0417 FT		53 LBS	12 FT	132.50	
3	ALUMINUM FLAT BAR 6061-T6511	1.50" X 3.00" X 144.0000"	1 PCS	12.5000 FT		63 LBS	12 FT	150.00	
4	ALUMINUM ROUND BAR 6061-T6511	.562" DIA X 144.0000"	3 PCS	1.5278 FT		11 LBS	36 FT	55.00	
5	ALUMINUM ROUND BAR 6061-T6511	.750" DIA X 144.0000"	1 PCS	4.3333 FT		6 LBS	12 FT	52.00	
6	ALUMINUM ROUND BAR 6061-T6511	1.00" DIA X 144.0000"	1 PCS	4.5833 FT		11 LBS	12 FT	55.00	
7	ALUMINUM ROUND BAR 6061-T6511	1.50" DIA X 144.0000"	1 PCS	5.4167 FT		26 LBS	12 FT	65.00	
8	ALUMINUM ROUND BAR 6061-T6511	3.50" DIA X 144.0000"	1 PCS	25.5000 FT		136 LBS	12 FT	306.00	

Q U O T A T I O N

Quoted By:
 THYSSENKRUPP MATERIALS NA
 2821 LANGSTAFF ROAD
 CONCORD, ONTARIO L4K 5C6
 Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)
 DART AEROSPACE
 Quoted To: (20115)
 DART AEROSPACE

QT No: PEC ST-961761

9	ALUMINUM SHEET 6061 T6 Part No *****6-10 DAYS A.R.O 1.0400 Nom X 48.0000" X 144.0000"	2 PCS @	129.5000 EA	25.0000 LOT	259.00	54 LBS
10	ALUMINUM SHEET 7075-T6 Part No 7-10 DAYUS A.R.O 1.1600 Nom X 48.0000" X 144.0000"	1 PCS @	665.8500 EA		665.85	108 LBS
11	ALUMINUM SHEET 2024 -T3 Part No 6-10 DAYS A.R.O 1.0640 Nom X 48.0000" X 144.0000"	2 PCS @	242.5000 EA		485.00	86 LBS
12	STAINLESS STEEL ROUND BAR 304L 1.50" DIA X 146.0000"	1 PCS	12.9000 FT		156.95	73 LBS
13	STAINLESS STEEL ROUND BAR 303 STAINLESS 1.00" DIA X 144.0000"	1 PCS	7.4500 FT		89.40	32 LBS
14	STAINLESS STEEL HEX BAR 303 STAINLESS .50" HEX X 144.0000"	1 PCS	4.4900 FT		53.88	9 LBS
15	STAINLESS STEEL ROUND BAR 17-4 STAINLESS .750" DIA X 144.0000"	2 PCS	6.9000 FT		165.60	36 LBS
16	STAINLESS STEEL FLAT BAR 17-4 STAINLESS .50" X 2.00" X 144.0000"	1 PCS	24.8500 FT		298.20	40 LBS
17	STAINLESS STEEL FLAT BAR 17-4 HRAP Part No *** 5-8 DAYS A.R.O 1.50" X 2.50" X 144.0000"	1 PCS	53.0400 FT		636.48	153 LBS

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
 WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
 ATTN: CHANTAL/LINDA
 TO SHIPPING.

NO: PEC ST-961761

Q U O T A T I O N

Quoted By: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)
DART AEROSPACE

Quoted To: (20115)
DART AEROSPACE

QT No: PEC ST-961761

Q U O T A T I O N
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

Price in effect at time of shipment.
Price based on receipt of total order.

All weights are theoretical.

All orders are subject to credit approval.

*** TEL. 800-926-2600 ***

*** CUSTOMER PICK-UP HOURS ***

*** 9:00 AM TO 4:00 PM ***

***** WE STOCK STAINLESS STEEL!!!! *****

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***** PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE *****

ADDED TO EVERY ORDER.*****

***** FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE *****

***** VISIT OUR WEBSITE: www.copperandbrass.com *****

***** NO CANCELLATIONS ON PROCESSED MATERIAL. *****

***** ORDER TOTALS: *****

***** 933 LBS *****

***** 17 Items *****

***** ORDER AMT *****

***** 4,265.59 *****

***** Taxes *****

***** 490.73 *****

***** Other *****

***** 50.00 *****

***** Freight *****

***** Processing *****

***** Material *****

***** 3,724.86 *****

***** Taxes: ONHSTS *****

***** 490.73 *****

***** 0.00 *****

***** 0.00 *****

No: PEC ST-963001

Q U O T A T I O N

Quoted By:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Qtd 30Aug16 Qte Ref
Via
Ctc CHANTAL
Frt PREPAID
Tel 613-632-9577 Fax 613-632-1053
SIP STAN IVERS (905-532-1350)

Q U O T A T I O N
Test Certs: Chem-Y phys-Y 1 original copies with shipment, 1 with Invoice
QT No: PEC ST-963001

1 STAINLESS STEEL ROUND BAR 303 STAINLESS
.750" DIA X 144.0000"
MATERIAL
ENERGY & CAP SURCHG
60 FT @ 3.9500 FT 25.0000 LOT 25.00
90 LBS 60 FT 237.00

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

price in effect at time of shipment.
price based on receipt of total order.
All weights are theoretical.
All orders are subject to credit approval.

*** CUSTOMER PICK-UP HOURS ***
*** 9:00 AM TO 4:00 PM ***

WE STOCK STAINLESS STEEL!!!
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *
***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***
* FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE
* VISIT OUR WEBSITE: www.copperandbrass.com *
***** CANCELLATIONS ON PROCESSED MATERIAL. *****

Order Totals: 1 Items 90 LBS
Material Processing Freight Other Taxes ORDER AMT
237.00 34.06 25.00 34.06 296.06
Taxes: ONHSTS 34.06
0.00
0.00

No: PEC ST-963134

Q U O T A T I O N

Quoted By:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Term NET 30 DAYS/NET 30 JOURS
Pmt PREPAID
Tel 613-632-9577 Fax 613-632-1053
Slp STAN IVERS (905-532-1350)

===== QUOTATION =====
QT No: PEC ST-963134
Test Certs: Chem-Y Phys-Y 1 Original copies with Shipment, 1 with Invoice

1 ALUMINUM SHEET 2024 -T3
MATERIAL
.0500 Nom X 48.0000" X 144.0000"
1 PCS @ 317.1500 EA 25.0000 LOT 25.00
34 LBS

2 STAINLESS STEEL SHEET 304-2B
MATERIAL
.0600 Nom X 48.0000" X 120.0000"
1 PCS @ 179.3600 EA 179.36
100 LBS

3 ALUMINUM FLAT BAR 6061-T6511
MATERIAL
.375" X 1.00" X 144.0000"
1 PCS @ 3.7500 FT 45.00
5 LBS

4 ALUMINUM FLAT BAR 6061-T6511
MATERIAL
.750" X 1.50" X 144.0000"
1 PCS @ 3.9217 FT 47.06
16 LBS

5 ALUMINUM FLAT BAR 6061-T6511
MATERIAL
1.00" X 4.00" X 144.0000"
1 PCS @ 11.8000 FT 141.60
56 LBS

6 ALUMINUM SHEET 6061 T6
MATERIAL
.0810 Nom X 48.0000" X 144.0000"
2 PCS @ 208.9100 EA 25.0000 LOT 25.00
109 LBS

7 ALUMINUM FLAT BAR 6061-T6511
CUT IN HALF
.125" X .750" X 240.0000"
1 PCS @ 20 FT @ 2.2500 FT 45.00
2 LBS

WILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR

No: PEC ST-963134

Q U O T A T I O N

Quoted By:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Quoted Ship To: (1)

DART AEROSPACE

Quoted To: (20115)
DART AEROSPACE

QT No: PEC ST-963134

Q U O T A T I O N

TO SHIPPING.
ATTN: CHANTAL/LINDA
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **
Price in effect at time of shipment.

Price based on receipt of total order.

All weights are theoretical.

All orders are subject to credit approval.

*** TEL. 800-926-2600 ***
*** CUSTOMER PICK-UP HOURS ***

*** 9:00 AM TO 4:00 PM ***

WE STOCK STAINLESS STEEL!!!!

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE

ADDED TO EVERY ORDER.***

* FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE

* VISIT OUR WEBSITE: www.copperandbrass.com *****

NO CANCELLATIONS ON PROCESSED MATERIAL. *****

Order Totals: 7 Items 322 LBS
Material 1,192.99
Processing Freight 50.00
Taxes 161.60
ORDER AMT 1,404.59

Taxes: ONHSTS 161.60
0.00
0.00

30Aug16 12:26

Sold By:
THYSSENKRUUP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ord 30Aug16 Due31Aug16
Via VIM DELIVERY
FOB CONCORD
PO/Rel 33469
Tel 613-632-9577 Fax 613-632-1053

Con 96294
STAN IVERS (905-532-1350)

S A L E S
A C K N O W L E D G M E N T
SO NO PEC ST-963239
Test Certs: Chem Y Phys Y 1 Original copies with shipment, 1 with Invoice

1	ALUMINUM FLAT BAR 6061-T6511	1.250" X 2.00" X 144.0000"	MATERIAL	1 PCS	8.2500 FT	25.0000 LOT	36 LBS	12 FT	99.00	25.00
2	ALUMINUM FLAT BAR 6061-T6511	1.50" X 2.50" X 144.0000"	MATERIAL	1 PCS	11.0417 FT		53 LBS	12 FT	132.50	
3	ALUMINUM FLAT BAR 6061-T6511	1.50" X 3.00" X 144.0000"	MATERIAL	1 PCS	12.5000 FT		63 LBS	12 FT	150.00	
4	ALUMINUM ROUND BAR 6061-T6511	.562" DIA X 144.0000"	MATERIAL	3 PCS	1.5278 FT		11 LBS	36 FT	55.00	
5	ALUMINUM ROUND BAR 6061-T6511	1.50" DIA X 144.0000"	MATERIAL	1 PCS	5.4167 FT		26 LBS	12 FT	65.00	
6	ALUMINUM ROUND BAR 6061-T6511	3.50" DIA X 144.0000"	MATERIAL	1 PCS	25.5000 FT		136 LBS	12 FT	306.00	
7	STAINLESS STEEL ROUND BAR 304L	1.50" DIA X 146.0000"	MATERIAL	1 PCS	12.9000 FT		73 LBS	12 + 2.0000 "	156.95	
8	STAINLESS STEEL ROUND BAR 303 STAINLESS	1.00" DIA X 144.0000"	MATERIAL	1 PCS	7.4500 FT		32 LBS	12 FT	89.40	
9	STAINLESS STEEL HEX BAR 303 STAINLESS	.50" HEX X 144.0000"	MATERIAL	1 PCS	4.4900 FT		9 LBS	12 FT	53.88	

Sold By: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

SALES ACKNOWLEDGMENT SO NO PEC ST-963239
Test Certs: chem Y Phys Y 1 Original copies with Shipment, 1 with Invoice

10 STAINLESS STEEL ROUND BAR 17-4 STAINLESS	2 PCS	36 LBS	24 FT	165.60
.750" DIA X 144.0000"				
MATERIAL				
11 ALUMINUM FLAT BAR 6061-T6511	1 PCS	5 LBS	12 FT	45.00
.375" X 1.00" X 144.0000"				
MATERIAL				

WILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.
ATTN: CHANTAL/LINDA
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **
** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **
** TEL. 800-926-2600 **
* WE STOCK STAINLESS STEEL!!!
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

** FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE
VISIT OUR WEBSITE: www.copperandbrass.com *****
NO CANCELLATIONS ON PROCESSED MATERIAL.

Order Totals: 11 Items 480 LBS

Material Processing Freight Other Taxes ORDER AMT
1,318.33 25.00 174.63 1,517.96

Taxes: ONHSTS 174.63

Sold By:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

Ord 30Aug16 Due31Aug16
Via VIM DELIVERY
PO/Rel 33469
Tel 613-632-9577 Fax 613-632-1053
FOB CONCORD

Trm NET 30 DAYS/NET 30 JOURS
Frt PREPAID
Con 96294
Slp STAN IVERS (905-532-1350)

S A L E S
A C K N O W L E D G M E N T
SO No PEC ST-963240
Test Certs: Chem Y Phys Y 1 Original copies with Shipment, 1 with Invoice

1	STAINLESS STEEL ROUND BAR 303 STAINLESS	6 PCS	3.9500 FT	72 FT @	108 LBS	72 FT	284.40
2	ALUMINUM FLAT BAR 6061-T6511 .750" X 1.50" X 144.0000"	1 PCS	3.9200 FT	12 FT @	16 LBS	12 FT	47.04
3	ALUMINUM FLAT BAR 6061-T6511 1.00" X 4.00" X 144.0000"	1 PCS	11.8000 FT	12 FT @	56 LBS	12 FT	141.60
4	ALUMINUM FLAT BAR 6061-T6511 .125" X .750" X 240.0000"	1 PCS	2.2500 FT	20 FT @	2 LBS	20 FT	45.00
5	ALUMINUM SHEET 6061 T6 .0810 Nom X 48.0000" X 144.0000"	2 PCS	208.9100 EA	2 PCS @	109 LBS		417.82
6	STAINLESS STEEL SHEET 304-2B .0600 Nom X 48.0000" X 120.0000"	1 PCS	179.3000 EA	1 PCS @	100 LBS		179.30

***** SHIP WITH 963239 *****

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA
** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **
** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **
*** TEL. 800-926-2600

Sold By: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship To: (1)
DART AEROSPACE

Sold To: (20115)
DART AEROSPACE

S A L E S A C K N O W L E D G M E N T
SO NO PEC ST-963240

Test Certs: Chem Y Phys Y 1 original copies with Shipment, 1 with Invoice

* WE STOCK STAINLESS STEEL!!!
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

* FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE
* VISIT OUR WEBSITE: www.copperandbrass.com

NO CANCELLATIONS ON PROCESSED MATERIAL.

Order Totals: 6 Items 391 LBS
Material 1,115.16
Processing Freight Other Taxes ORDER AMT 1,260.14
Taxes: ONHSTS 144.98

A C K N O W L E D G M E N T

30Aug16 14:48

Sold By:

THYSSENKRUPP MATERIALS NA

2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 905-738-9033

Sold To: (20115)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Ship To: (1)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Term NET 30 DAYS/NET 30 JOURS

Prt PREPAID

Con 96294

SIP STAN IVERS (905-532-1350)

Tel 613-632-9577 Fax 613-632-1053

Ord 30Aug16 Due09Sep16

FOB CONCORD

Via VIM DELIVERY

PO/Rel 33469

S A L E S A C K N O W L E D G M E N T SO No PEC ST-963383

Test Certs: Chem X Phys Y 1 Original copies with Shipment, 1 with Invoice

34 LBS

1 PCS

1 ALUMINUM SHEET 2024 -T3

.0500 Nom X 48.0000" X 144.0000"

317.15

EA 317.1500

1 PCS @

25.0000 LOT

25.00

MATERIAL ENERGY & CAP SURCHG

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR

TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **

TEL. 800-926-2600

WE STOCK STAINLESS STEEL!!!

PLEASE LET US QUOTE YOUR NEXT REQUIREMENT

PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE ADDED TO EVERY ORDER.

FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE VISIT OUR WEBSITE: www.copperandbrass.com

NO CANCELLATIONS ON PROCESSED MATERIAL.

Order Totals: 1 Items 34 LBS

ORDER AMT

386.63

Taxes

44.48

Other

25.00

Freight

Processing

Material

317.15

Taxes: ONHSTS

44.48

31Aug16 08:22

Sold By:

THYSSENKRUPP MATERIALS NA

2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5G6

Tel: 905 669 9444 Fax: 905-738-9033

Sold To: (20115)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Ship From:

THYSSENKRUPP MATERIAUX NA

4700 BOIS FRANCO

ST. LAURENT, QC H4S 1A7

Ship To: (1)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Trm NET 30 DAYS/NET 30 JOURS

Prd PREPAID

Con 96294

Slp STAN IVERS (905-532-1350)

Ord 30Aug16 Due31Aug16
Via VIM DELIVERY
PO/Rel 33469
Tel 613-632-9577 Fax 613-632-1053

SALES ACKNOWLEDGMENT - REPRINT SO NO PEC ST-963241
Test Certs: Chem Y Phys Y 1 Original copies with shipment, 1 with Invoice

1 STAINLESS STEEL FLAT BAR 17-4 STAINLESS

.50" x 2.00" x 144.0000"

24.8500 FT

***** SHIP WITH 963239 / 963240 *****

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

** CUSTOMER PICK-UP HRS / 9:00 AM TO 4:00 PM **

TEL. 800-926-2600

WE STOCK STAINLESS STEEL!!!

PLEASE LET US QUOTE YOUR NEXT REQUIREMENT

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

**FOR OUR FULL SALES TERMS AND CONDITIONS, PLEASE
VISIT OUR WEBSITE: www.copperandbrass.com**

NO CANCELLATIONS ON PROCESSED MATERIAL.

Order Totals: 1 Items
LBS
Material Processing Freight Other Taxes ORDER AMT

PO / BATCH NO 33469/135410

272
252

Sheet Size (mm)

72

MATERIAL	DATE	MATERIAL COST RECE'D	QUANTITY IN CHARGE	QUANTITY IN STOCK	QUANTITY IN CHARGE
M303 R. 750	16/04/13		72	72	72

DESCRIPTION	NCR	Check (Y/N)
SURFACE DAMAGE	Y	2
CORRECT FINISH	Y	2
CORROSION	X	2
CORRECT GRAIN DIRECTION	X	2
CORRECT MATERIAL	Y	2
CORRECT THICKNESS	Y	2
PHOTO REQUIRED	Y	2
CORRECT MATERIAL	Y	2
CORRECT REF # TO LINK CERT	Y	2
CORRECT MATERIAL IDENTIFICATION	Y	2
CORRECT M# ON THE MATERIAL	Y	2
DOES THIS MATERIAL REQUIRE AN ENGNEERING SIGN OFF	Y	3
DOES THIS REQUIRE AN EXTENSION REPORT	Y	2

COMMENTS
 303
 207
 HEAT # 1000
 M303R.352
 M135610

EXTRUSION REPORT			
CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK			
TYPE OF MATERIAL		SIZE OF TEST SAMPLE	
HARDNESS / DUROMETER READING		TESTS LOCATED IN THE QUALITY OFFICE	
HRC	HRB	DUR A	DUR B

ENGINEERING SIGNOFF (if required)

SIGNED OFF BY

DATE _____

INSPECTED BY

DATE _____

DATE _____

Attach this inspection sheet with the corresponding material cert and send to be scanned and received to _____

REC'D: Quality Assurance Approved (AMM) Material Receipt Inspection Form 157B

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: <u>M2024T35.050</u>	DATE: <u>10/09/15</u>
MATERIAL CERT REC'D: <u>45</u>	QUANTITY RECEIVED: <u>45</u>
QUANTITY INSPECTED: <u>48</u>	QUANTITY REJECTED: <u>0</u>
THICKNESS ORDERED: <u>1.050</u>	
THICKNESS RECEIVED: <u>1.050</u>	
SHEET SIZE ORDERED: <u>4x12</u>	
SHEET SIZE RECEIVED: <u>4x12</u>	
PO / BATCH NO.: <u>PO 334109</u>	

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	<input checked="" type="radio"/> Y	
CORRECT FINISH	<input checked="" type="radio"/> Y	
CORROSION	<input checked="" type="radio"/> Y	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	
PHOTO REQUIRED	<input checked="" type="radio"/> Y	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="radio"/> Y	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="radio"/> Y	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK.			
RECORD RESULTS BELOW			
HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL			
SIZE OF TEST SAMPLE			
HARDNESS / DUROMETER READING			

Testers located in the Quality Office

QC 18 INSPECTION	
INSPECTED BY: <u>48</u>	DATE: <u>10/09/15</u>
SIGNED OFF BY: _____	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in